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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/061,416	02/01/2002	Robert H. Giebeler	186115/US/3/DJB/VEJ	4873
7	7590 02/03/2006		EXAMINER	
David J. Brezner, Esq.			ALEXANDER, LYLE	
DORSEY & W Suite 1000	VHITNEY LLP		ART UNIT	PAPER NUMBER
555 California	Street		1743	

DATE MAILED: 02/03/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

/	Application No.	Applicant(s)				
Office Action Comments	10/061,416	GIEBELER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Lyle A. Alexander	1743				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet	with the correspondence addres	is			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 136(a). In no event, however, may will apply and will expire SIX (6) Mo a. cause the application to become	IICATION. a reply be timely filed ONTHS from the mailing date of this commu ABANDONED (35 U.S.C. § 133)				
Status						
1)⊠ Responsive to communication(s) filed on 11 C	October 2005.					
	action is non-final.					
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C	D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>23-30 and 41-55</u> is/are pending in the	e application					
4a) Of the above claim(s) is/are withdra	• •					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>23-30 and 41-55</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	·					
10)☐ The drawing(s) filed on is/are: a)☐ acc		hy the Evaminer				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct			121(d) -			
11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:		§ 119(a)-(d) or (f).				
1. Certified copies of the priority document						
2. Certified copies of the priority document						
3. Copies of the certified copies of the prior		n received in this National Stag	je			
application from the International Bureau						
* See the attached detailed Office action for a list	of the certified copies no	t received.				
Attachment/c)						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) T take - take	Cumman (DTO 442)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	Summary (PTO-413) o(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of					

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Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 23-30 and 41-55 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Powers (US 2004/0033554).

Powers teaches in the abstract a device with a movable table positioned below a vertically movable head that holds a plurality of pipettes. Paragraph [0197] teaches assembly (34) that holds pipettes(26). Powers further teaches all of the automated control means so sample are automatically processed by the device.

Claims 23-30 and 41-55 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Salomaa et al.(4,478,094) or Carthcart et al. (USP 5,443,791).

Cathcart et al. teach robotic liquid handling device. Column 3 lines 52+ teach a pipette(33) is automatically fitted into a head and is changed for a new sample.

Salomaa et al. teach an automatic liquid transfer system that includes a horizontally translatable table and a vertically translatable set of pipettes where fresh pipette tips are picked up after each iteration to minimize contaminations.

Response to Arguments

Applicant's arguments filed 10/11/05 have been fully considered but they are not persuasive.

The remarks concerning Kelln et al. (USP 4,764,342) and Marouiss et al. (US 2001/0048899) were convincing and these rejections have been vacated.

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Applicants' argue on pages 7-8 the cited prior art fails to teach the claimed "axis vertically displaced from the tip loading station". The Office maintains Salomaa et al.(4,478,094) and Powers both teach in figures 2-5 the claimed vertical displacement.

Applicants' state Carthcart et al. (USP 5,443,791) fails to teach vertically disposed stations. The Office directs Applicants' to figure 3c that teach vertical displacement.

Applicants' state in the last paragraph on page 8 through page 9 the cited prior art fails to teach "tip loading and pipetting stations along the sample delivery axis as shown in figure 2a. The Office maintains the claim language is sufficiently broad to have been properly read on the cited prior art that teaches a line between (e.g. an axis) loading and pipetting stations.

Applicants' state in the first full pargraph on page 9 the cited prior art fails to teach the claimed horizontal overlap. These remarks are not commensurate in scope with the pending claims.

Applicants' have not responded to the Office's statement "The Office has determined the effective filing date of the instant subject matter is the filing date of this application, 2/1/02". The Office has taken Applicants' silence as agreement to the effective filing date of the instant claims.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

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§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lyle A Alexander whose telephone number is 571-272-1254. The examiner can normally be reached on Monday, Wednesday and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lyle A Alexander Primary Examiner Art Unit 1743